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UTILITY PATENT APPLICATION **TRANSMITTAL**

	Attorney Docket No.	AV1-048	
_	First Inventor	John P. Scartozzi	
	Title A Fuel Cell Po	ower System	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorn	ey Docket No.	AV1-048	
First I	nventor	John P. Scartozzi	
Title A Fuel Cell Pov		wer System	
Express Mail Label No		o. BY HAND DELIVERY	_

	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
	See MPEP chapter 600 concerning utility patent application conter	nts. Washington, DC 20231			
	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or			
	2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	3. X Specification [Total Pages 31]	a. Computer Readable Form (CRF)			
١	- Descriptive title of the invention	b. Specification Sequence Listing on:			
١	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	I. CD-ROM or CD-R (2 copies); or			
A.33	- Reference to sequence listing, a table,	ii. 🔲 paper			
	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies			
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
ii Fi	- Detailed Description	9. X Assignment Papers (cover sheet & document(s))			
ā	- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of			
ñ	- Abstract of the bisclosure	(when there is an assignee) Attorney			
ALA KLA	4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5	11. English Translation Document (if applicable)			
·	5. Oath or Declaration [Total Pages 8	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations			
4	a. Newly executed (original or copy)	13. Preliminary Amendment			
Line 2	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Ilm Ilm	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
	6. Application Data Sheet. See 37 CFR 1.76	or its equivalent 17. X Other:			
ŀ	10 If a CONTINUING APPLICATION about according to	<u> </u>			
١	or in an Application Data Sheet under 37 CFR 1.76:	supply the requisite information below and in a preliminary amendment,			
	Continuation Divisional X Continuation-in-part (C	of prior application No 09 / 873,139			
	Prior application information Examiner Unknown	Group Art Unit 1745			
1	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of	of the prior application, from which an oath or declaration is supplied under ontinuation or divisional application and is hereby incorporated by reference.			
l	The incorporation can only be relied upon when a portion has been in	advertently omitted from the submitted application parts.			
I	19. CORRESPONDENCE ADDRESS				
	X Customer Number or Bar Code Label (Insert Customer No. or Attai				
ſ	Name				
	Address				
Ī	City	State Zip Code			
	Country	Telephone Fax			
•	Name (Print/Type) George G./Grige/	Registration No. (Attorney/Agent) 31,166			
	Signature \(\langle \	Date 100 29, 2201			

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL	Complete if Known	
-	Application Number	
for FY 2000	Filing Date	
Patent fees are subject to annual revision	First Named Inventor	John P. Scartozzi
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	
See 37 C F.R. §§ 1.27 and 1.28	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT (\$)870.00	Attorney Docket No.	AV1-048

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to.	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Description	For Dala		
Deposit Account Number 23-0925	code (\$) code (\$)	Fee Paid		
Number	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Account Name Wells, St. John et al.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Name Wolfs, St. John et al.	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
X Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00		
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00		
101 690 201 345 Utility filing fee 740.00	128 1,850 228 925 Extension for reply within fifth month	0.00		
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0 00		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable 141 1,210 241 605 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 25 20** 5 × 18 00	144 580 244 290 Plant issue fee	0.00		
Total Claims 23 - 20 3	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0 00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	0.00		
Code (\$) Code (\$)	property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 90.00		0.00		
	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4(0.00		
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) George G. Grigel	Registration No. (Attorney/Agent) 31,166 Telephone 509-624	4276		
Signature	Date Nov 29	2001		
WARNING.				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO	Not yet assigned
FILING DATE	Filed Herewith
INVENTORSHIP Jo	hn P. Scartozzi et al.
ASSIGNEE Avi	
GROUP ART UNIT	
EXAMINER	
ATTORNEY'S DOCKET NO	
TITLE A Fue	

CERTIFICATE OF HAND-DELIVERY

I hereby certify that I hand-delivered the below-listed documents to the below address:

> Assistant Commissioner for Patents ATTN: MAIL ROOM Washington, D.C. 20231

on the 30 day of NOVEMBER, 2001, at 1220 AM/PM.

Listing Of Items Enclosed In Mailing:

- 1. Return Postcard Receipt
- 2. A \$870 check
- PTO Utility Application Transmittal Form (PTO/SB/05) 3.
- 4. Fee Transmittal Form (PTO/SB/17) in duplicate
- 30 pages of Specification, Claims and Abstract plus title page 5.
- 6. 2 Inventors Declarations (newly executed original)
- 7. 5 sheets of formal drawings (Figs. 1-8)
- 2 Assignments of the invention to Avista Laboratories, Inc., and 8. Recordation Cover Sheet
- Information Disclosure Statement including PTO-1449 and cited references 9.